

REMARKS

In the Official Action mailed on **February 2, 2004**, the examiner reviewed claims 1-45. Claims 1-45 were rejected under 35 U.S.C. §103(a) as being unpatentable over Graham et al. (USPN 6,457,026, hereinafter “Graham”) in view of Marimont et al. (USPN 5,809,179, hereinafter “Marimont”).

Rejections under 35 U.S.C. §103(a)

Independent claims 1, 8, 15, 22, 30, and 38 were rejected as being unpatentable over Graham in view of Marimont. Applicant respectfully points out that Graham teaches **generating a thumbnail image** of a document and highlighting a section of the thumbnail image to indicate the portion of the document that is being displayed (see Graham, Abstract). Furthermore, Marimont teaches creating a **rendered image version** of an original image for display or for saving to a file (see Marimont, col. 4, lines 28-38).

In contrast, the present invention is directed to producing a line drawing version of graphical image and displaying the line drawing version of the graphical image **in place of the graphical image** (see page 9, lines 15-21 of the instant application). Additionally, the present invention allows the bitmap version of the graphical image to replace the line drawing version and to be displayed **in the same area as the line drawing version** (see page 10, lines 12-16 of the instant application).

Producing a line drawing version of graphical image and displaying the line drawing version of the graphical image in place of the bitmap version of the graphical image (and subsequently replacing the line drawing version with the bitmap version in the same area as the line drawing version) is different than generating a thumbnail sketch or creating a rendered image version of the original image. Note that the thumbnail sketch is smaller than the area being reproduced and occupies a different space than the image being displayed thereby causing the

layout of the page to be reorganized. Producing a line drawing version and subsequently replacing the line drawing version with the bitmap version in the same area as the line drawing version allows the line drawing version to appear on a web page at the same location as the bitmap version of the graphical image, which allows the page to be rendered without organizing the layout of the page. In contrast, the combined system of Graham and Marimont requires the layout of the page to be reorganized when the image is changed.

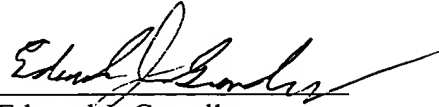
Accordingly, Applicant has amended independent claims 1, 8, 15, 22, 30, and 38 to clarify that the present invention produces a line drawing version and subsequently replaces the line drawing version with the full bitmap version in the same area as the line drawing version. These amendments find support on page 9, lines 15-21 and on page 10, lines 12-16 of the instant application. There is nothing within Graham or Marimont, either separately or in concert, which suggests producing a line drawing version and subsequently replacing the line drawing version with the bitmap version in the same area as the line drawing version.

Hence, Applicant respectfully submits that independent claims 1, 8, 15, 22, 30, and 38 as presently amended are in condition for allowance. Applicant also submits that claims 2-7, which depend upon claim 1, claims 9-14, which depend upon claim 8, claims 16-21, which depend upon claim 15, claims 23-29, which depend upon claim 22, claims 31-37, which depend upon claim 30, and claims 39-45, which depend upon claim 38, are for the same reasons in condition for allowance and for reasons of the unique combinations recited in such claims.

CONCLUSION

It is submitted that the present application is presently in form for allowance. Such action is respectfully requested.

Respectfully submitted,

By 
Edward J. Grundler
Registration No. 47, 615

Date: March 19, 2004

Edward J. Grundler
PARK, VAUGHAN & FLEMING LLP
508 Second Street, Suite 201
Davis, CA 95616-4692
Tel: (530) 759-1663
FAX: (530) 759-1665